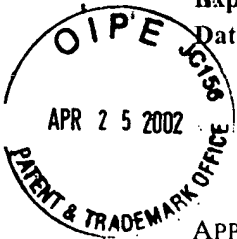


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Attorney Docket No. 15966-601 (Cura 101)



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Rothberg, *et al.*

SERIAL NUMBER: 09/717,321

EXAMINER: B. Loeb

FILING DATE: November 20, 2000

ART UNIT: 1636

FOR: METHODS OF IDENTIFYING TOXIC AGENTS USING NSAID-INDUCED
DIFFERENTIAL GENE EXPRESSION IN LIVER

RECEIVED
MAY 03 2002
TECH CENTER 1600/2900

April 25, 2002
Boston, Massachusetts

Assistant Commissioner for Patents
Washington, D.C. 20231

**PRELIMINARY AMENDMENT AND RESPONSE TO NOTICE TO COMPLY
WITH SEQUENCE REQUIREMENTS UNDER 37 CFR §§ 1.821 - 1.825**

Please amend the above-identified application as follows:

In the Specification:

Replace the specification with the attached substitute specification (pages 1-82) and insert the enclosed Sequence Listing (pages 1-22) at the end of the substitute specification. ✓

REMARKS

In response to the Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequences and/or Amino Acid Sequence Disclosures, mailed February 26, 2002, Applicants submit a paper copy of the sequence listing, a computer readable copy of the sequence listing, a statement in support of the computer readable format and a substitute specification.

Applicants submit herein a Petition for a One-Month Extension of Time and the appropriate fee. The response is due on or before Friday April 26, 2002. Applicants believe that no additional fees are due in this filing, however, the Commissioner is authorized to charge any additional fees due, or credit any overpayment of same, to the undersigned's account, Deposit Account No. 50-0311, Reference No. 15966-601 (Cura 101).